

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,972,247 B2  
APPLICATION NO. : 10/728519  
DATED : December 6, 2005  
INVENTOR(S) : Stephen W. Bedell et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

Line 56, "3E16 cm<sup>-1</sup>." should read -- 3E16 cm<sup>-2</sup>. --.

Column 10,

Line 3, "process of a spike anneal." should read -- process or a spike anneal --.

Line 16, "process of a spike anneal" should read -- process or a spike anneal --.

Column 12,

Line 32, "from about to about 500 nm" should read -- from about 10 to about 500 nm --.

Signed and Sealed this

Eleventh Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*